

# TMEM111 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP51179-1

## Capture Antibody Information

|   |                                      |   |
|---|--------------------------------------|---|
| Catalog Number:<br>67205-2-PBS                          | Clone ID:<br>2C1C2                   | Conjugate:<br>Unconjugated              |
| Host:<br>Mouse  | Reactivity:<br>human                 | Full name:<br>transmembrane protein 111 |
| Isotype:<br>IgG1  | GenBank:<br>BC022807                 | Gene ID:<br>55831                       |
| Purification Method:<br>Protein G Magarose purification | Immunogen Catalog Number:<br>Ag18365 |   |

## Detection Antibody Information

|   |                                      |   |
|---|--------------------------------------|---|
| Catalog Number:<br>67205-3-PBS                          | Clone ID:<br>2B11A4                  | Conjugate:<br>Unconjugated              |
| Host:<br>Mouse  | Reactivity:<br>human                 | Full name:<br>transmembrane protein 111 |
| Isotype:<br>IgG1  | GenBank:<br>BC022807                 | Gene ID:<br>55831                       |
| Purification Method:<br>Protein G Magarose purification | Immunogen Catalog Number:<br>Ag18365 |   |

## Applications

|   |   |  |
|---|---|--|
| Tested Applications:<br>Cytometric bead array | Range:<br>0.098-100 ng/mL (Cytometric Bead Array) | Recommended Dilutions:<br>It is recommended that this reagent should be titrated in each testing system to obtain optimal results. |
|---|---|--|

## Product Information

MP51179-1 targets TMEM111 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM111 Monoclonal antibody, PBS Only (Capture) 67205-2-PBS (2C1C2). 100 µg. Concentration 1 mg/mL.

Detection antibody: TMEM111 Monoclonal antibody, PBS Only (Detector) 67205-3-PBS (2B11A4). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

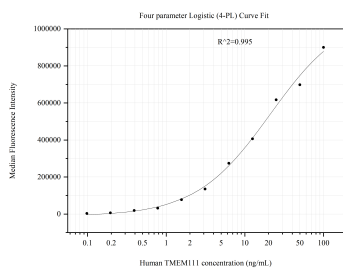
Antibody use should be optimized for each application and assay.

## Storage

Storage:  
Store at -80°C.  
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:  
PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP51179-1, TMEM111 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67205-2-PBS. Detection antibody: 67205-3-PBS. Standard:Ag18365. Range: 0.098-100 ng/mL